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1 [Design, implementation and evaluation of security in iSCSI-based network storage systems](#)

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Shiva Chaitanya, Kevin Butler, Anand Sivasubramaniam, Patrick McDaniel, Murali Vilayannur

 October 2006 **StorageSS '06**: Proceedings of the second ACM workshop on Storage security and survivability

Publisher: ACM

 Full text available: pdf(296.66 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper studies the performance and security aspects of the iSCSI protocol in a network storage based system. Ethernet speeds have been improving rapidly and network throughput is no longer considered a bottleneck when compared to Fibre-channel based ...

Keywords: IPSec, authentication, encryption, iSCSI

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Yuichi Matsuo, Masako Tsuchiya, Masaki Aoki, Naoki Sueyasu, Tomohide Inari, Katsumi Yazawa

 November 2004 **SC '04**: Proceedings of the 2004 ACM/IEEE conference on Supercomputing

Publisher: IEEE Computer Society

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Japan Aerospace Exploration Agency has introduced a new terascale SMP-cluster-type parallel supercomputer system as Numerical Simulator III (NS-III) for aerospace science and engineering research purposes. The system has been in full operation since ...

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3 [Storage Systems: Not Just a Bunch of Disks Anymore](#)


 June 2003 **Queue**, Volume 1 Issue 4

Publisher: ACM

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 Additional Information: [full citation](#),

 [pdf\(1.29 MB\)](#)  [htm\(31.84 KB\)](#)


[index terms](#)

4 The scalable test platform

Nathan Dabney

November 2001 **Linux Journal**, Volume 2001 Issue 91

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [html\(10.86 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

OSDL offers open-source developers an invaluable resource.


5 Linux and Open Source in the academic enterprise



Mike Davis, Will O'Donovan, John Fritz, Carlisle Childress

October 2000 **SIGUCCS '00**: Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future

Publisher: ACM

Full text available:  [pdf\(472.54 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

Keywords: Beowulf, Linux, commodity hardware, open source


6 A study of iSCSI extensions for RDMA (iSER)



Mallikarjun Chadalapaka, Hemal Shah, Uri Elzur, Patricia Thaler, Michael Ko

August 2003 **NICELI '03**: Proceedings of the ACM SIGCOMM workshop on Network-I/O convergence: experience, lessons, implications

Publisher: ACM

Full text available:  [pdf\(281.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

The iSCSI protocol is the IETF standard that maps the SCSI family of application protocols onto TCP/IP enabling convergence of storage traffic on to standard TCP/IP fabrics. The ability to efficiently transfer and place the data on TCP/IP networks is ...

Keywords: DA, DDP, DI, Datamover, MPA, RDMA, RDMAP, SCSI, Verbs, iSCSI, iSER, iWARP


7 Strategic decisions on technology selections for facilitating a network/systems laboratory using real options & total cost of ownership theories



Kimfong Lei, Phillip T. Rawles

October 2003 **CITC4 '03**: Proceedings of the 4th conference on Information technology curriculum

Publisher: ACM

Full text available:  [pdf\(407.50 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses the selection of technologies that provide each student group a dedicated environment on a non-dedicated host


machine. The authors investigated different combinations of enabling technologies and approaches, such as virtual machine ...

Keywords: VMware, course development, curriculum, end-user computing, innovative lab strategies in IT, interesting applications in IT, networking, operating systems, systems software

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(link adj layer adj login).clm.	US-PGPUB; USPAT	OR	ON	2008/01/21 17:01
L2	17	(port and login and link and application).clm.	US-PGPUB; USPAT	OR	ON	2008/01/21 17:02
L3	2	(port and login and link and application).clm. and fibre	US-PGPUB; USPAT	OR	ON	2008/01/21 17:02
S1	1	("20050114702").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/18 15:59
S2	1708	((726/14) or (726/4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/18 15:59
S3	232	S2 and fibre	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 17:00
S4	29	S2 and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:27
S5	6	((("6112276") or ("6148004") or ("6219753") or ("6243386") or ("6310884") or ("6529963"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/18 20:37
S6	5	(toshinori and yoshihiro and masami and masaru).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:39
S7	12	(bidirectional with login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:47
S8	1	(link adj layer adj login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:47

EAST Search History

S9	2	(application adj layer adj login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:53
S10	893	fibre adj channel and login	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:54
S11	1	fibre adj channel and portlogin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:54
S12	190	fibre adj channel and port adj login	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:55
S13	40	plogi and logo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 20:55
S14	91	plogi and prli	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 21:04
S15	39	(370/906).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/18 21:04
S16	32	("6014383").URPN.	USPAT	OR	ON	2007/05/18 21:52
S17	5	S16 and plogi	USPAT	OR	ON	2007/05/18 22:02
S18	1690	(370/400).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/18 22:02
S19	58	S18 and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 22:02

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S20	8257	(370/400-406).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/21 15:19
S21	234	S20 and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:27
S22	22	S20 and fibre adj channel and plogi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 22:12
S23	300	fibre adj channel and (multiple plurality several) near4 initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 22:13
S24	258	fibre adj channel and (multiple plurality several) near2 initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 22:23
S25	59	fibre adj channel and (multiple plurality several) near2 initiator and plogi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 22:23
S26	32	("6014383").URPN.	USPAT	OR	ON	2007/05/18 22:25
S27	112	(multiple plurality) same (link with login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:14
S28	2	(multiple plurality) same (link with login) same prli	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:07

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S29	7	(multiple plurality) same (link with login) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:17
S30	0	(multiple plurality) adj initiator same (link with login) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:18
S31	3	(multiple plurality) adj initiator same (login) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:18
S32	3	(multiple plurality) adj initiator same (login logon log adj in) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:19
S33	0	(multiple plurality) adj initiator same (logout log adj out) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:20
S34	23	(multiple plurality) adj initiator and (logout log adj out) and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:37
S35	0	(link adj (login log adj in logon)) same ((process application) adj (login log adj in logon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:38
S36	53	(link near3 (login log adj in logon)) same ((process application) near3 (login log adj in logon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:43

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S37	116	(fabric near3 (login log adj in logon)) same ((port) near3 (login log adj in logon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:41
S38	141	(port near3 (login log adj in logon)) same ((process application) near3 (login log adj in logon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:45
S39	0	(port near3 (login log adj in logon)) same ((process application) near3 (login log adj in logon)) same multiple adj initiators	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:44
S40	119	fibre adj channel and (port near3 (login log adj in logon)) same ((process application) near3 (login log adj in logon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 21:45
S41	565	(link node channel port media adj access adj control ethernet hdlc atm frame adj relay ppp slip pptp l2tp) with (login log adj in logon) same (application dhcp dns ftp http nfs ntp rtp smpp smtp snmp telnet vpn) with (login log adj in logon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:11
S42	553	(link node channel port media adj access adj control ethernet hdlc atm frame adj relay ppp slip pptp l2tp) with (login log adj in logon) same (application dhcp dns ftp http nfs ntp rtp smpp smtp snmp telnet vpn) with (login log adj in logon)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:12
S43	109	(link node channel port media adj access adj control ethernet hdlc atm frame adj relay ppp slip pptp l2tp) near5 (login log adj in logon) same (application dhcp dns ftp http nfs ntp rtp smpp smtp snmp telnet vpn) near5 (login log adj in logon)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:52
S44	6	plogo same prlo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:46

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S45	12	plogo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:48
S46	29	plogi same logo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:48
S47	23	prlo same logo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:48
S48	304	(link node channel port media adj access adj control ethernet hdlc atm frame adj relay ppp slip pptp l2tp) near5 (login log adj in logon) same (process) near5 (login log adj in logon)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:53
S49	1896	((726/14) or (726/4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/28 21:28
S50	36	S49 and fibre adj channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:28
S51	9000	(370/400-406).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/28 21:28
S52	30	(S50 S51) and fibre adj channel and (application near2 login plogi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:29
S53	3	(S50 S51) and fibre adj channel and ((application near2 logout plogo) and (application near2 login plogi))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:06
S54	1	("6263438").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/28 22:28
S55	1	("6947725").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/28 22:28

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S56	11324	((370/400-406) or (726/14) or (726/4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/21 15:19
S57	312	S56 and (fibre adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 15:19
S58	0	S56 and (fibre adj channel) and (link adj logging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 15:19
S59	0	S56 and (fibre adj channel) and (link adj login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 15:20
S60	65	S56 and (fibre adj channel) and (login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 15:20
S61	30	S56 and (fibre adj channel) and (plogi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 15:20